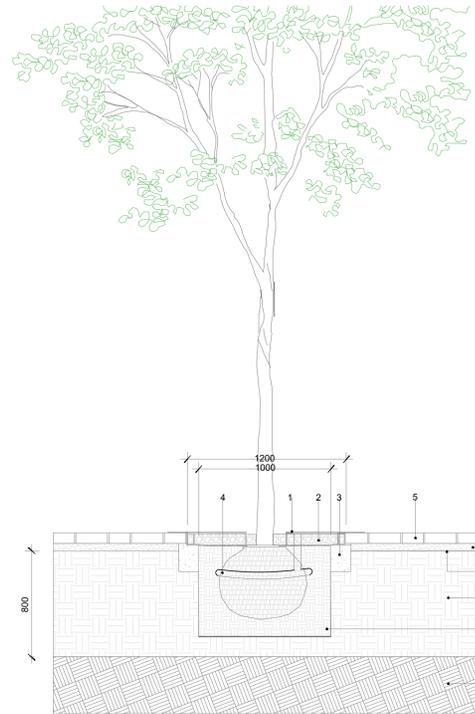
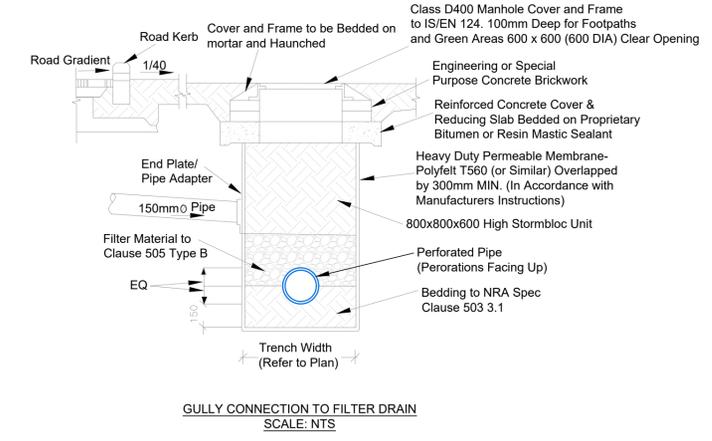
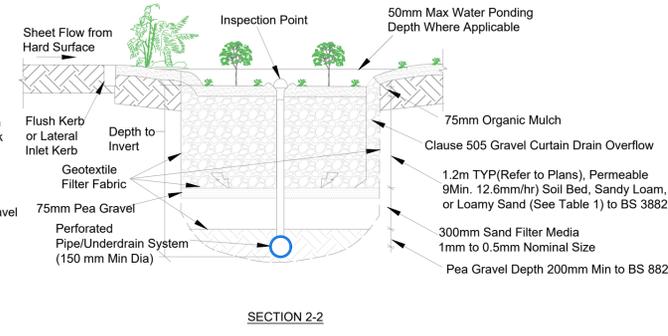
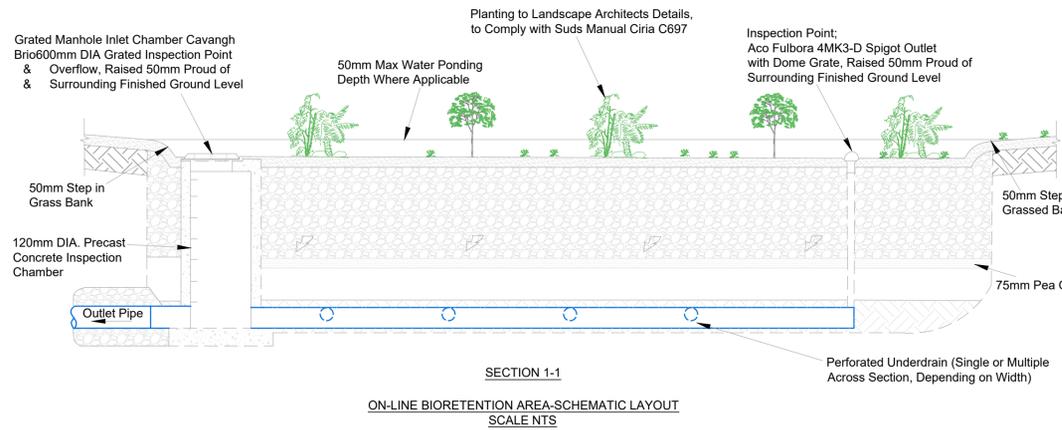


TABLE 1

COMPONENT	PERCENTAGE MIXTURE
SAND	35-60%
SILT	30-50%
CLAY	10-25%
ORGANIC MATTER	0-4%
TOP SOIL	-

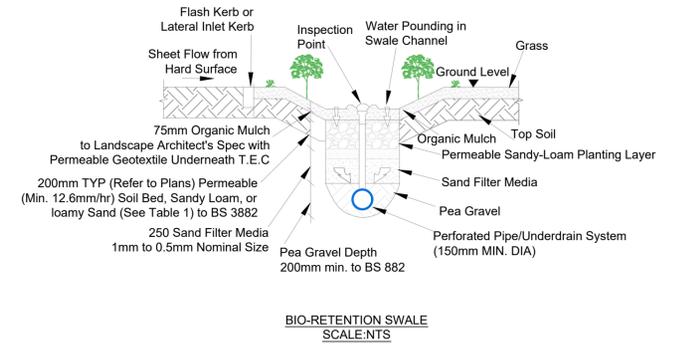
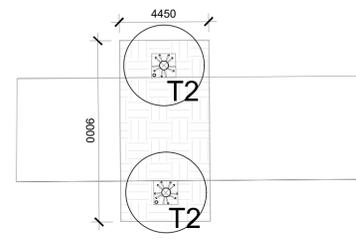


- CONSTRUCTED TREE PIT**
- Longitudinal Section Through Tree Pit. Scale 1:25
- Tree Grille - 1000 x 1000mm cast iron sunburst tree grille by Castit or equal
 - Mulch layer 50mm, depth to allow 10mm air gap beneath bottom of tree grille cover
 - Concrete haunching to tree grille frame
 - Roadball with 50mm dia. perforated pipe wrapped around for watering.
 - Paving as per specification
 - Compacted naturally occurring sharp sand or 2.6mm crushed stone grit laying course
 - Geotextile layer
 - 800mm deep Structural soil 60:40 clean stone, topsoil
 - Topsoil in biodegradable coir net
 - Subsoil
- Note: All topsoil to comply with the requirements of BS3882:2015 - Multipurpose Topsoil

CONSTRUCTED TREE PITS WITH STRUCTURAL SOIL (SUBSURFACE)

MINIMUM 15CU M STRUCTURAL SOIL PER TREE

800MM DEEP STRUCTURAL SOIL 60:40 CLEAN STONE : TOPSOIL



Rev.	By	Date	Description
A	CS	03/11/2022	PART VIII ISSUE



Mill House, Mill Street, Dundalk, Co. Louth
+353 (0) 42 935 4466
info@vandijkarchitects.com
www.vandijkarchitects.com

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Scale	NTS	Drawing Number	2043-PA-010
Revision	A	Client Reference	2043-PA-010
Drawn by	SG	Checked by	AH
Date		Date	07/01/2022

All works to be carried out using proper materials which are fit for the use they are intended and for the condition in which they are to be used. All materials used in connection with the works to comply with the construction products regulation (EU) no. 305/2011 and the harmonised technical specifications/standards that fall within the remit of the CPR no. 305/2011

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